

Substitute Form PTO-1449 (Modified)	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 15138-0003US1	Application No. 10/563,049
Information Disclosure Statement by Applicant (Use several sheets if necessary)		Applicant Osvaldo L. Podhajcer et al.	
		Filing Date July 12, 2006	Group Art Unit 1645
(37 CFR §1.98(b))			

U.S. Patent Documents							
Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
	A1	5,720,720	02/24/1998	Laske et al.			
	A2	6,372,250	04/16/2002	Pardridge			

Foreign Patent Documents or Published Foreign Patent Applications							
Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation Yes No
	B1						

Other Documents (Include Author, Title, Date, and Place of Publication)		
Examiner Initial	Desig. ID	Document
	C1	Bas et al., "Diagnostic tests for rheumatoid arthritis: comparison of anti-cyclic citrullinated peptide antibodies, anti-keratin antibodies and IgM rheumatoid factors," <i>Rheumatology</i> , 41(7):809-814 (2002).
	C2	Beer et al., "Gene-expression profiles predict survival of patients with lung adenocarcinoma," <i>Nat. Med.</i> , 8(8):816-824 (2002).
	C3	Benschop et al., "Modulation of the immunologic response to acute stress in humans by beta-blockade or benzodiazepines," <i>FASEB J.</i> , 10(4):517-524 (1996).
	C4	Besedovsky et al., "Immune-neuro-endocrine interactions: facts and hypotheses," <i>Endocr. Rev.</i> , 17(1):64-102 (1996).
	C5	Cassileth, "Evaluating complementary and alternative therapies for cancer patients," <i>CA Cancer J. Clin.</i> , 49(6):362-375 (1999).
	C6	Cserr et al., "Drainage of brain extracellular fluid into blood and deep cervical lymph and its immunological significance," <i>Brain Pathol.</i> , 2(4):269-276 (1992).
	C7	Deinzer et al., "Prolonged reduction of salivary immunoglobulin A (sIgA) after a major academic exam," <i>Int. J. Psychophysiol.</i> , 37(3):219-232 (2000).
	C8	Lee et al., "Imaging gene expression in the brain <i>in vivo</i> in a transgenic mouse model of Huntington's disease with an antisense radiopharmaceutical and drug-targeting technology," <i>J. Nucl. Med.</i> , 43(7):948-956 (2002).
	C9	Marshall et al., "Cytokine dysregulation associated with exam stress in healthy medical students," <i>Brain Behav. Immun.</i> , 12(4):297-307 (1998).
	C10	Naderi et al., "Endocrine profiles and semen quality in spinal cord injured men," <i>Clin. Endocrinol.</i> , 58(2):177-184 (2003).
	C11	Pawelez et al., "Proteomic patterns of nipple aspirate fluids obtained by SELDI-TOF: potential for new biomarkers to aid in the diagnosis of breast cancer," <i>Dis. Markers</i> , 17(4):301-307 (2001).
	C12	Petricoin et al., "Serum proteomic patterns for detection of prostate cancer," <i>J. Natl. Cancer Inst.</i> , 94(20):1576-1578 (2002).
	C13	Petricoin et al., "Use of proteomic patterns in serum to identify ovarian cancer," <i>Lancet</i> , 359(9306):572-577 (2002).
	C14	Rothwell et al., "Cytokines and the nervous system II: Actions and mechanisms of action," <i>Trends Neurosci.</i> , 18(3):130-136 (1995).

Examiner Signature	Date Considered
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EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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Other Documents (include Author, Title, Date, and Place of Publication)

Examiner Initial	Design. ID	Document
	C15	Sacks et al., "Guidelines and Recommendations for Laboratory Analysis in the Diagnosis and Management of Diabetes Mellitus," <i>Clinical Chemistry</i> , 48(3):436-472 (2002).
	C16	Scott, "Prognostic factors in early rheumatoid arthritis," <i>Rheumatology</i> , 39(Supp 1):24-29 (2000).
	C17	Sheridan et al., "Stress-induced neuroendocrine modulation of viral pathogenesis and immunity," <i>Ann. N.Y. Acad. Sci.</i> , 840:803-808 (1998).
	C18	Shi et al., "Antisense imaging of gene expression in the brain in vivo," <i>Proc. Natl. Acad. Sci. USA</i> , 97(26):14709-14714 (2000).
	C19	Shipp et al., "Diffuse large B-cell lymphoma outcome prediction by gene-expression profiling and supervised machine learning," <i>Nat. Med.</i> , 8(1):68-74 (2002).
	C20	Spiegelman et al., "Obesity and the regulation of energy balance," <i>Cell</i> , 104:531-543 (2001).
	C21	Stoler et al., "The onset and extent of genomic instability in sporadic colorectal tumor progression," <i>Proc. Natl. Acad. Sci. USA</i> , 96(26):15121-15126 (1999).
	C22	Tracey, "The inflammatory reflex," <i>Nature</i> , 420(6917):853-859 (2002).
	C23	Wang et al., "Nicotinic acetylcholine receptor alpha7 subunit is an essential regulator of inflammation," <i>Nature</i> , 421(6921):384-388 (2003).
	C24	Watkins et al., "Implications of immune-to-brain communication for sickness and pain," <i>Proc. Natl. Acad. Sci. USA</i> , 96(14):7710-7713 (1999).

Examiner Signature <i>/Kelaginamane Hiriyanna/ (12/02/2009)</i>	Date Considered 12/02/2009
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Substitute Disclosure Form (PTO-1449)

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /K.H./